

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,922,462 B2  
DATED : July 26, 2005  
INVENTOR(S) : Acharya et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 5,

Line 61, after "in order to obtain" delete "the misregistration effects from a two successive scan approach. In addition, using the interleaving approach can result in dose savings compared to performing two separate scans." and insert -- one hundred and eighty plus fan angle degrees worth of data for each set of kV data, one and a third rotations of data for the given specifications would be produced. The exemplary embodiment depicted in FIG. 3 specifies 140 kV as the value of the higher x-ray energy level 302 and 80 kV as the value of the lower x-ray energy level 304. Alternate embodiments of the present invention can utilize a variety of values for both higher x-ray energy level 302 and lower x-ray energy level 304 to produce the results described herein (e.g., 130 kV and 100 kV). --.

Column 7,

Line 26, after "or" delete "if".

Column 9,

Lines 31, 32, 34 and 50, after "non-calcified" delete "plaque" and insert -- plaque --; and Line 46, before "said" delete "wherein".

Column 11,

Lines 7 and 40, after "calcified" delete "plaque" and insert -- plaque --.

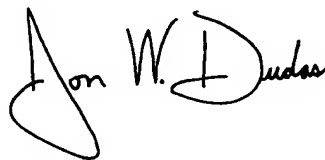
Column 12,

Line 5, after "element," insert -- said --; and

Line 15, after "calcified" delete "plaque" and insert -- plaque --.

Signed and Sealed this

Third Day of January, 2006



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*